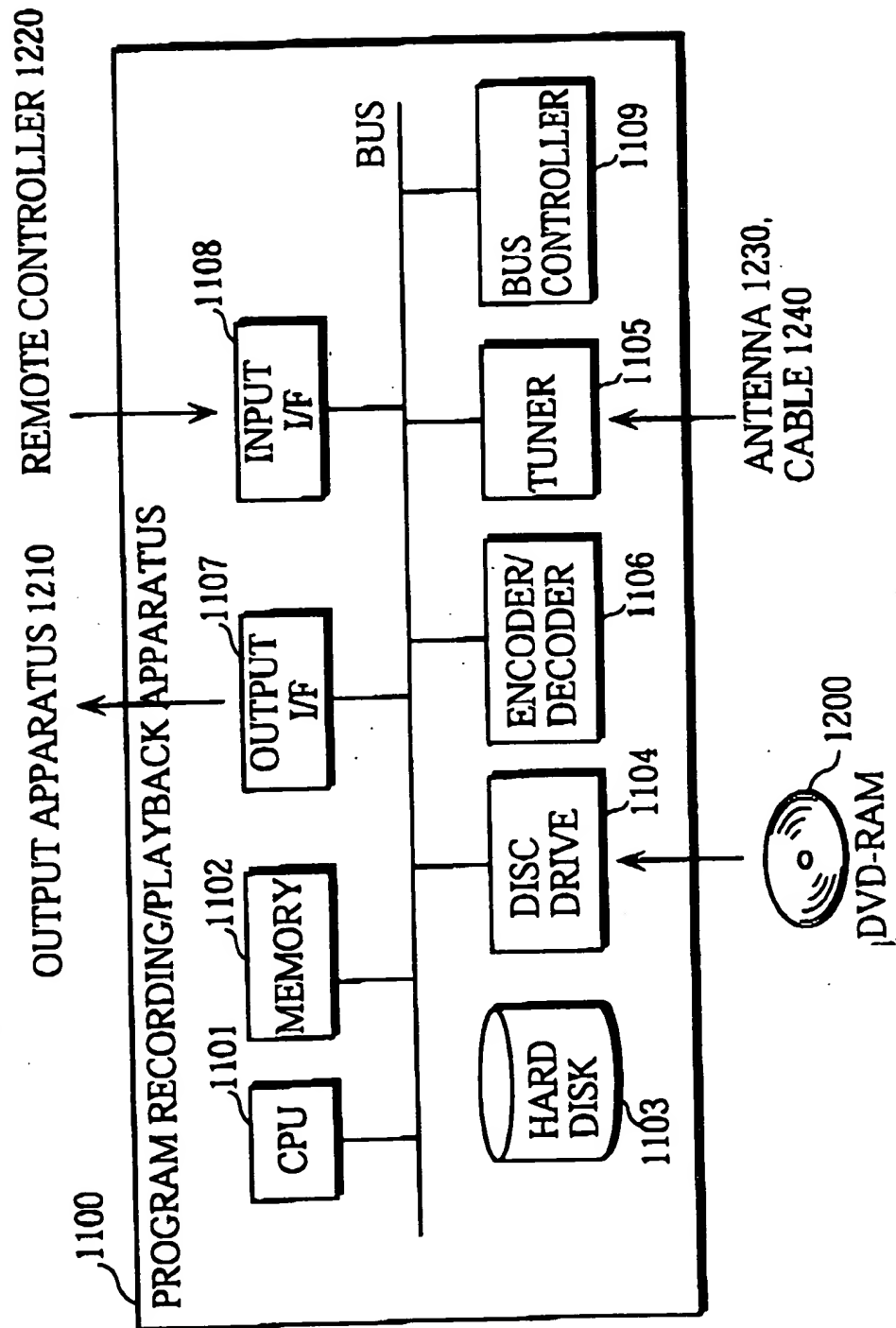


fig. 2



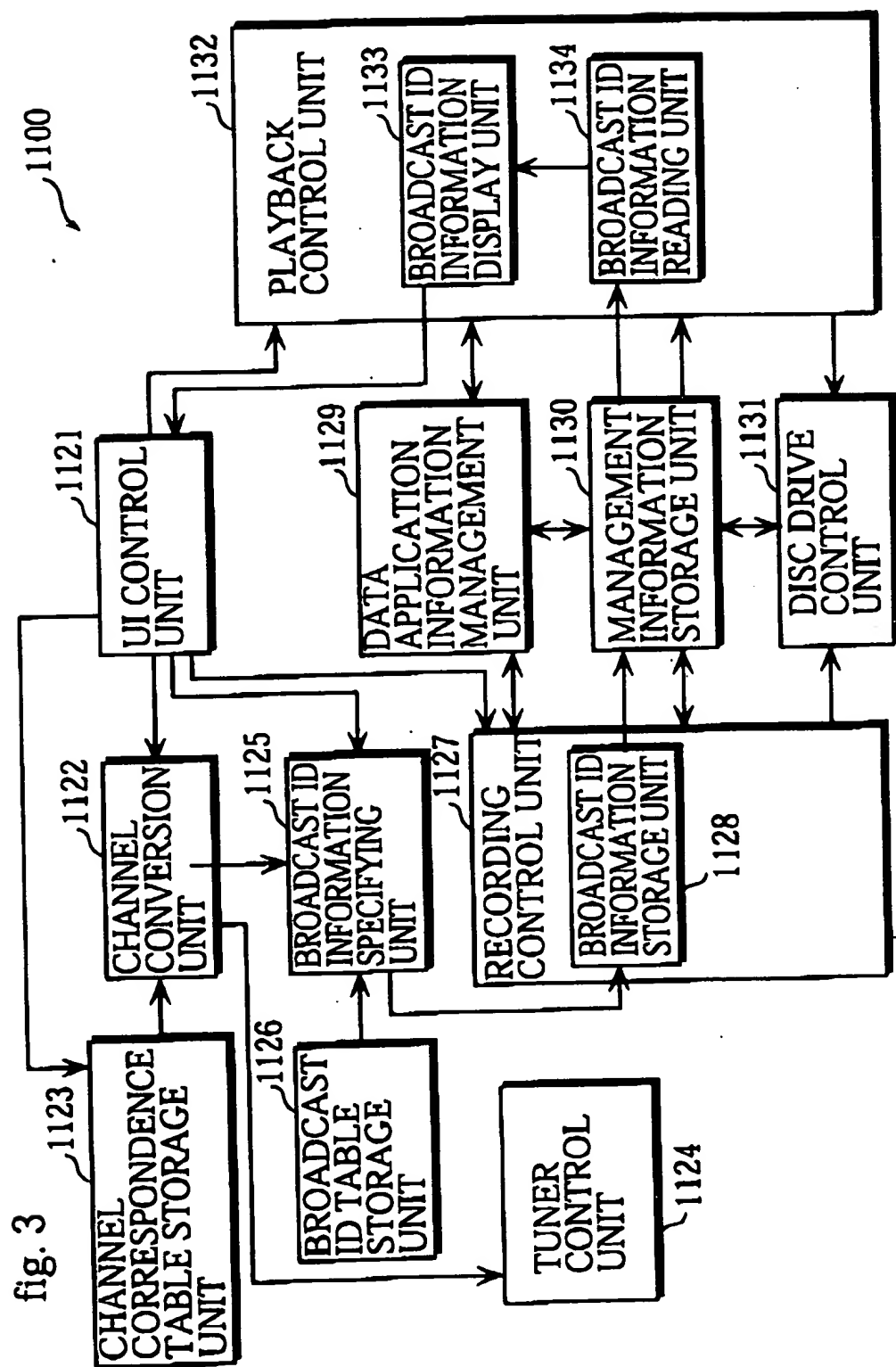


fig. 4

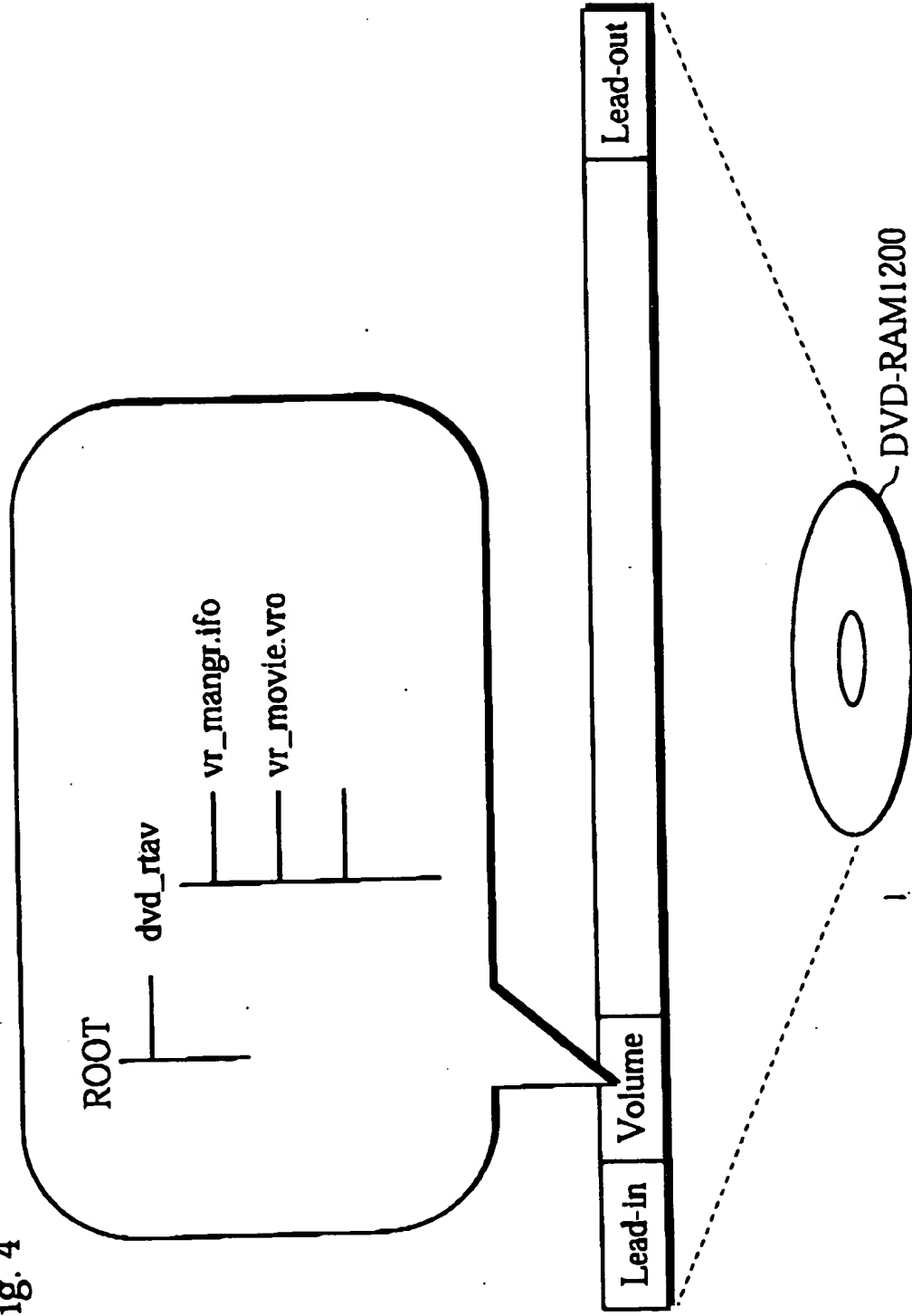
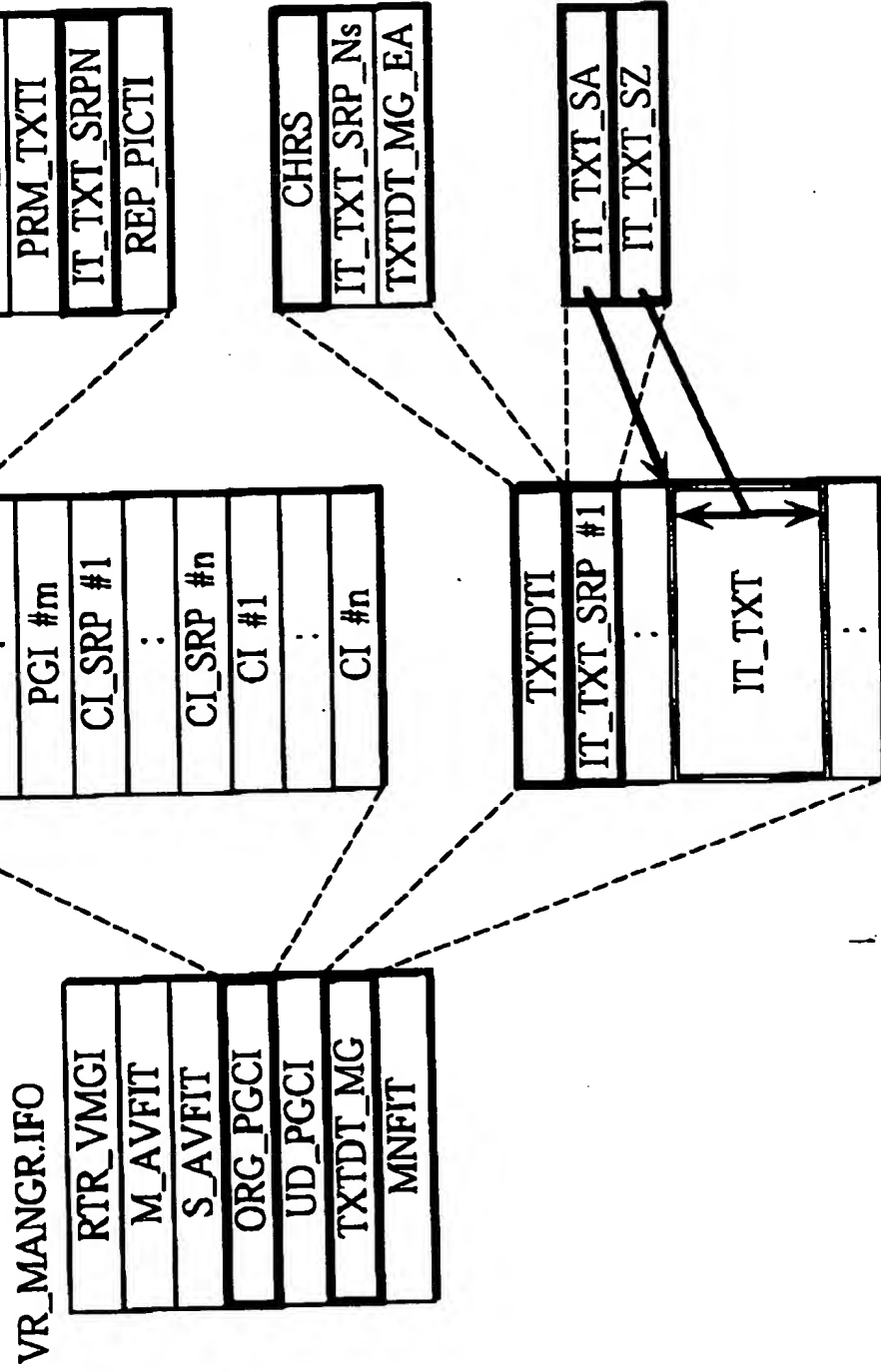


fig. 5



00000000 00000000

fig. 6

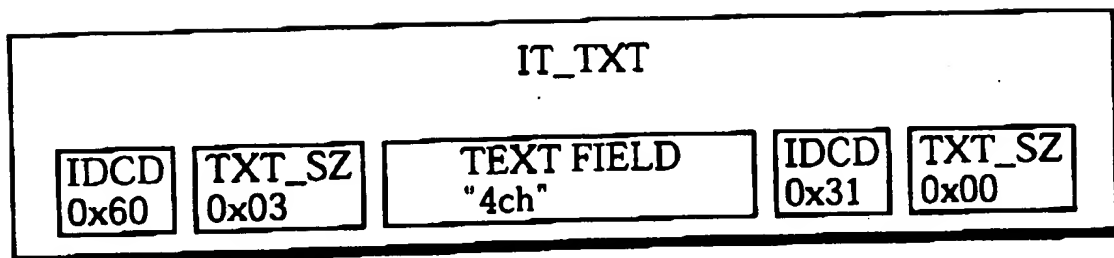


fig. 7

OPERATION CHANNEL	BROADCAST CHANNEL	
	BROADCAST FORMAT	BROADCAST CHANNEL NUMBER
1	TA	2
2	TA	12
3	BA	7
4	BA	11
5	TA	6
6	BA	150
7	CA	16

005001 1000 005001 1000

fig. 8

SORT CODE	RECEPTION CONDITION
0001	HOKKAIDO
⋮	⋮
0013	TOKYO
⋮	⋮
0027	OSAKA
⋮	⋮
0101	XYZ CABLE TV
⋮	⋮
1001	DIRECTV SPORTS
1002	DIRECTV MUSIC
⋮	⋮

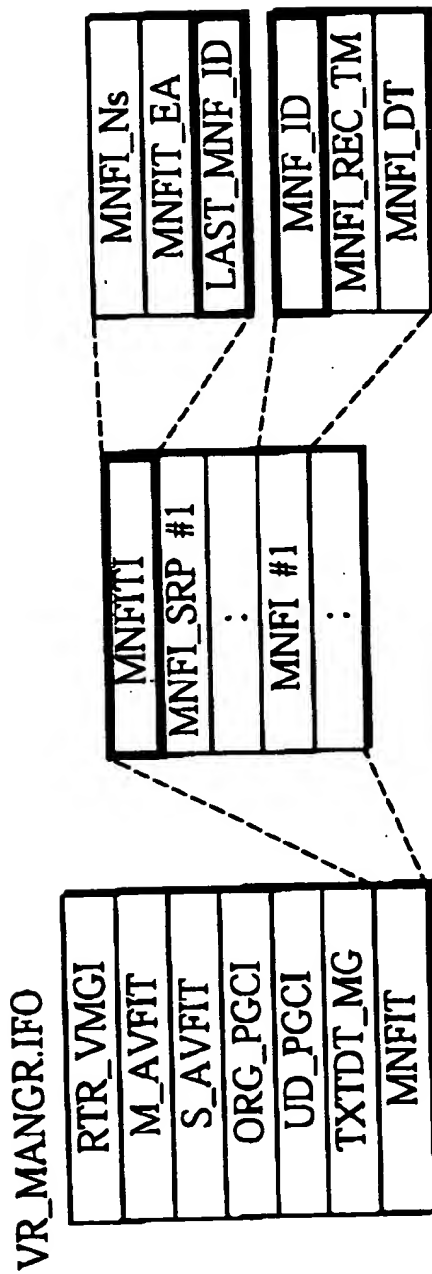
fig. 9

RECEPTION CONDITION	BROADCAST CHANNEL		BROADCAST STATION CODE	BROADCAST STATION NAME
	BROADCAST FORMAT	BROADCAST CHANNEL NUMBER		
TOKYO	TA	2	0x0001	NHK GENERAL (TOKYO)
TOKYO	TA	12	0x0002	NHK EDUCATIONAL (TOKYO)
OSAKA	TA	2	0x0011	NHK GENERAL (OSAKA)
OSAKA	TA	12	0x0012	NHK EDUCATIONAL (OSAKA)
OSAKA	TA	6	0x0015	ABC
NATIONWIDE	BA	7	0x0003	NHK SATELLITE 1
NATIONWIDE	BA	11	0x0004	NHK SATELLITE 2
NATIONWIDE	BA	150	0x0100	WOWOW
XYZ CABLE TV	CA	16	0x0100	WOWOW

fig. 10

ITEM	SIZE (BYTES)	EXAMPLE SETTING
IDCD	1	0x90
TXT_SZ	1	0x23
DATA APPLICATION ID	9	"dvdvrx010"
USE	2	"BC"
CHANNEL ID	2(VARIABLE)	"11"
BROADCAST STATION ID	4(VARIABLE)	"0004"
NAME	11(VARIABLE)	"NHK SATELLITE 2"
COUNTRY	3	"JPN"
BROADCAST FORMAT	2	"BA"
CHANNEL ID BYTE NUMBER	1	"2"
BROADCAST STATION BYTE NUMBER	1	"4"

fig. 11



[illegible]

fig. 12

CLASSIFICATION	ITEM	SIZE(byte)	EXAMPLE SETTING
EXTERNAL APPLICATION AREA	DATA APPLICATION ID	9	"dvdrvrx010"
	COMPANY CODE	9	"panasonic"
INTERNAL APPLICATION AREA	INTERNAL VERSION	2	"01"
	PRODUCT TYPE	1	"0"
	PUBLIC/COMMERCIAL USE	1	"0"
	SERIAL NUMBER	10	"0125967012"

fig. 13

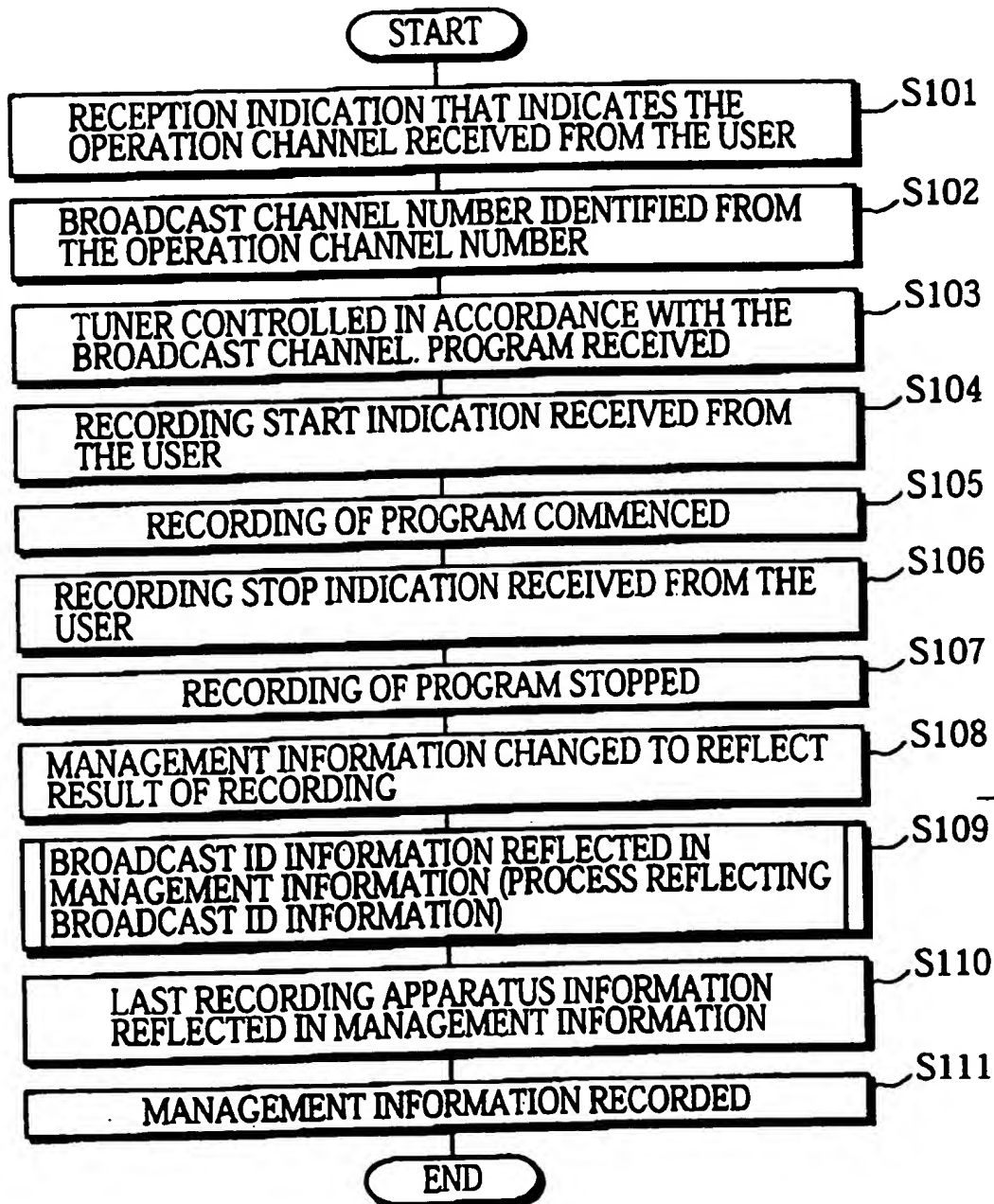


fig. 14

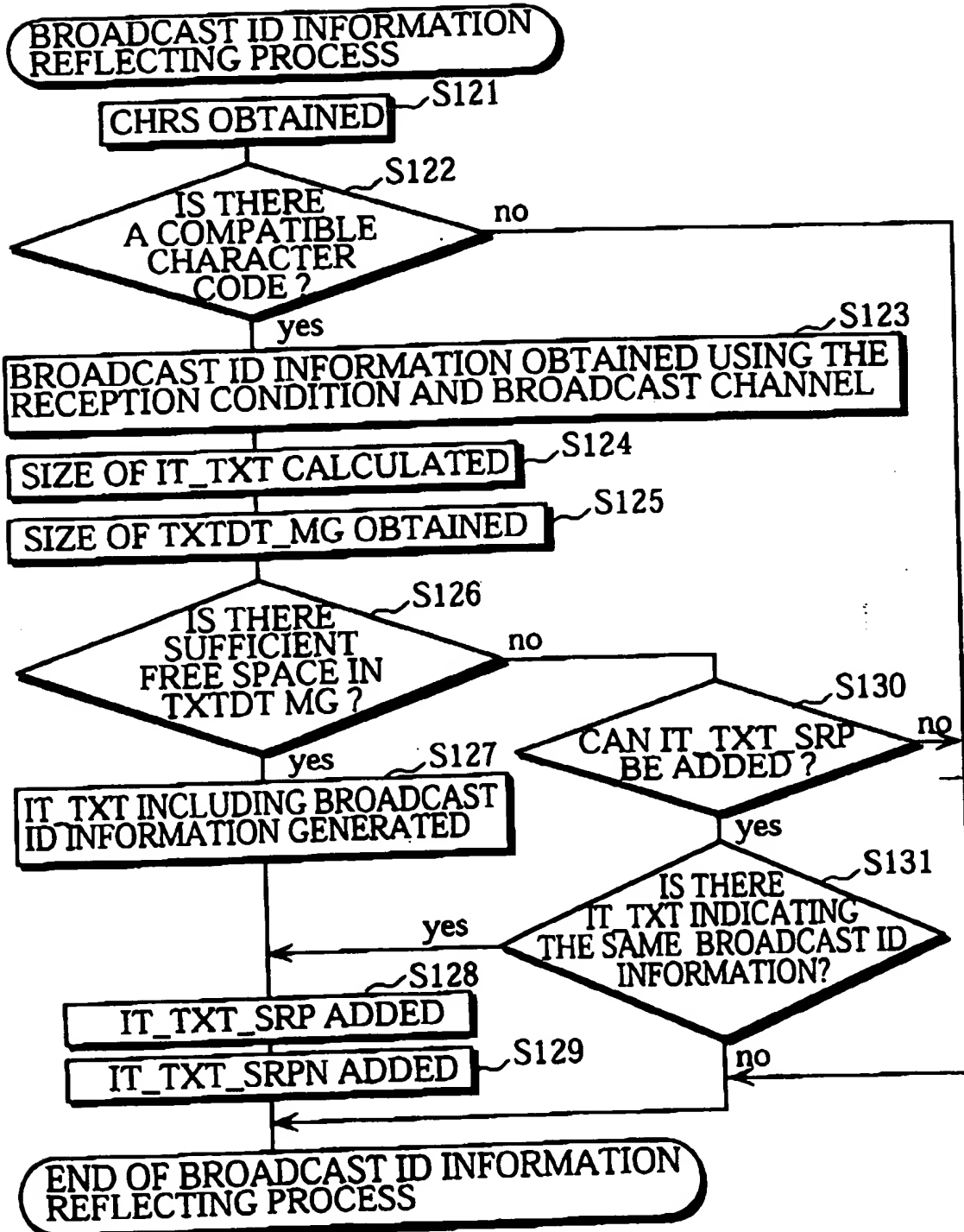


fig. 15

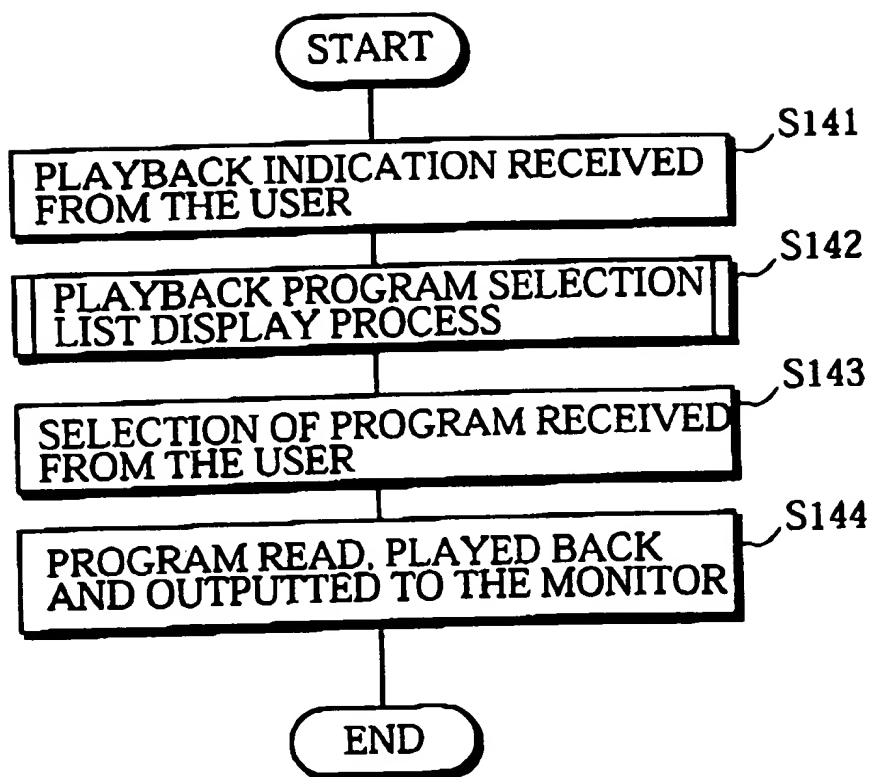


fig. 16

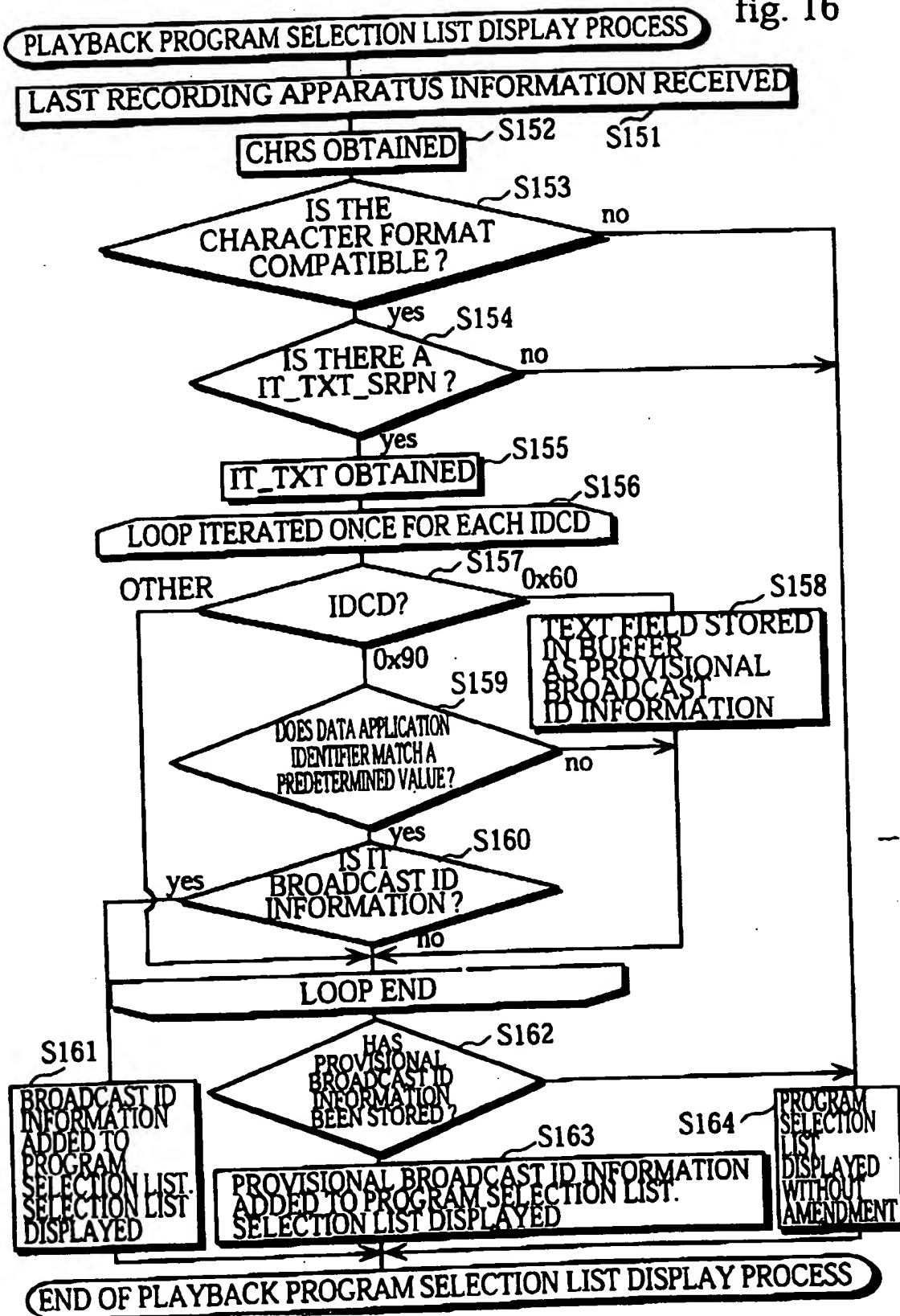


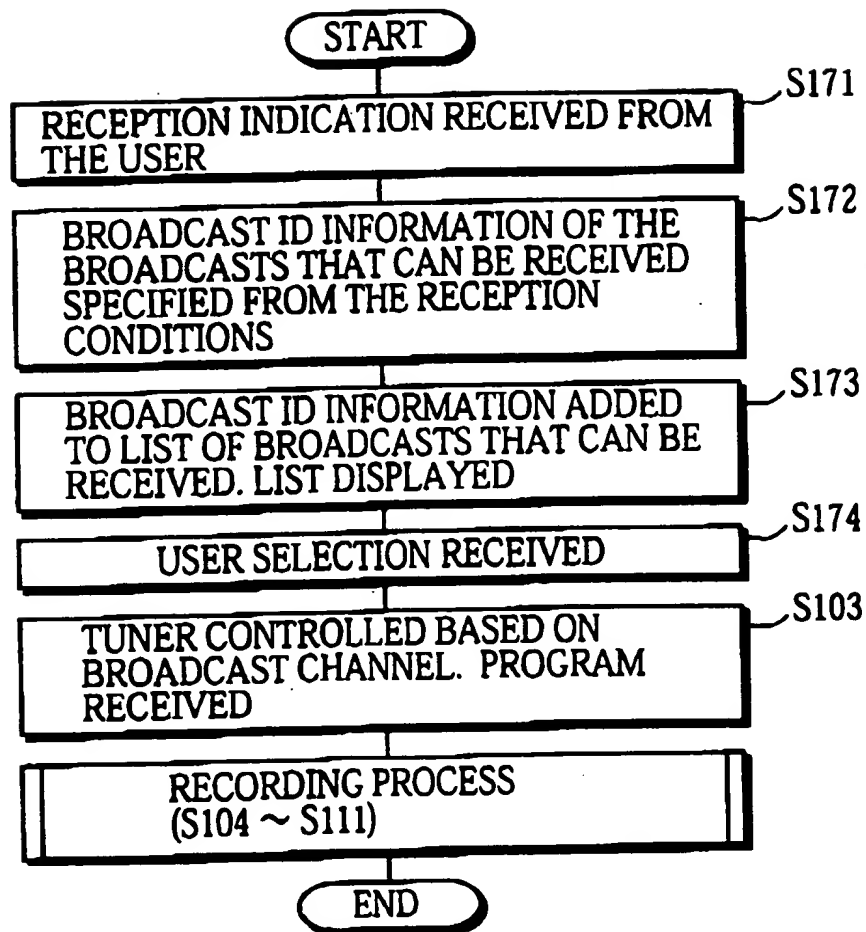
fig. 17

1	NHK GENERAL (TOKYO)	TA	2ch
2	NHK EDUCATIONAL (OSAKA)	TA	12ch
3	ABC	TA	6ch
4	wowow	CA	16ch
5	NHK SATELLITE 1	BA	7ch

▽

005007-100500

fig. 18



1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a formal communication, and it is written in a very formal style. The President is addressing the Congress, and he is talking about the state of the Union. He is talking about the progress of the country, and he is talking about the challenges that the country is facing. He is also talking about the future of the country, and he is giving his advice to the Congress.

fig. 20

RECEPTION CONDITION	BROADCAST CHANNEL		BROADCAST ID INFORMATION	
	BROADCAST FORMAT	BROADCAST CHANNEL NUMBER	GROUP	VARIATION
TOKYO	TA	2	NHK	GENERAL TOKYO
TOKYO	TA	12	NHK	EDUCATIONAL TOKYO
OSAKA	TA	2	NHK	GENERAL OSAKA
OSAKA	TA	12	NHK	EDUCATIONAL OSAKA
OSAKA	TA	6	ABC	VHF
NATIONWIDE	BA	7	NHK	SATELLITE 1
NATIONWIDE	BA	11	NHK	SATELLITE 2
NATIONWIDE	BA	150	WOWOW	DIRECTV
XYZ CABLE TV	CA	16	WOWOW	XYZ CABLE TV

fig. 21

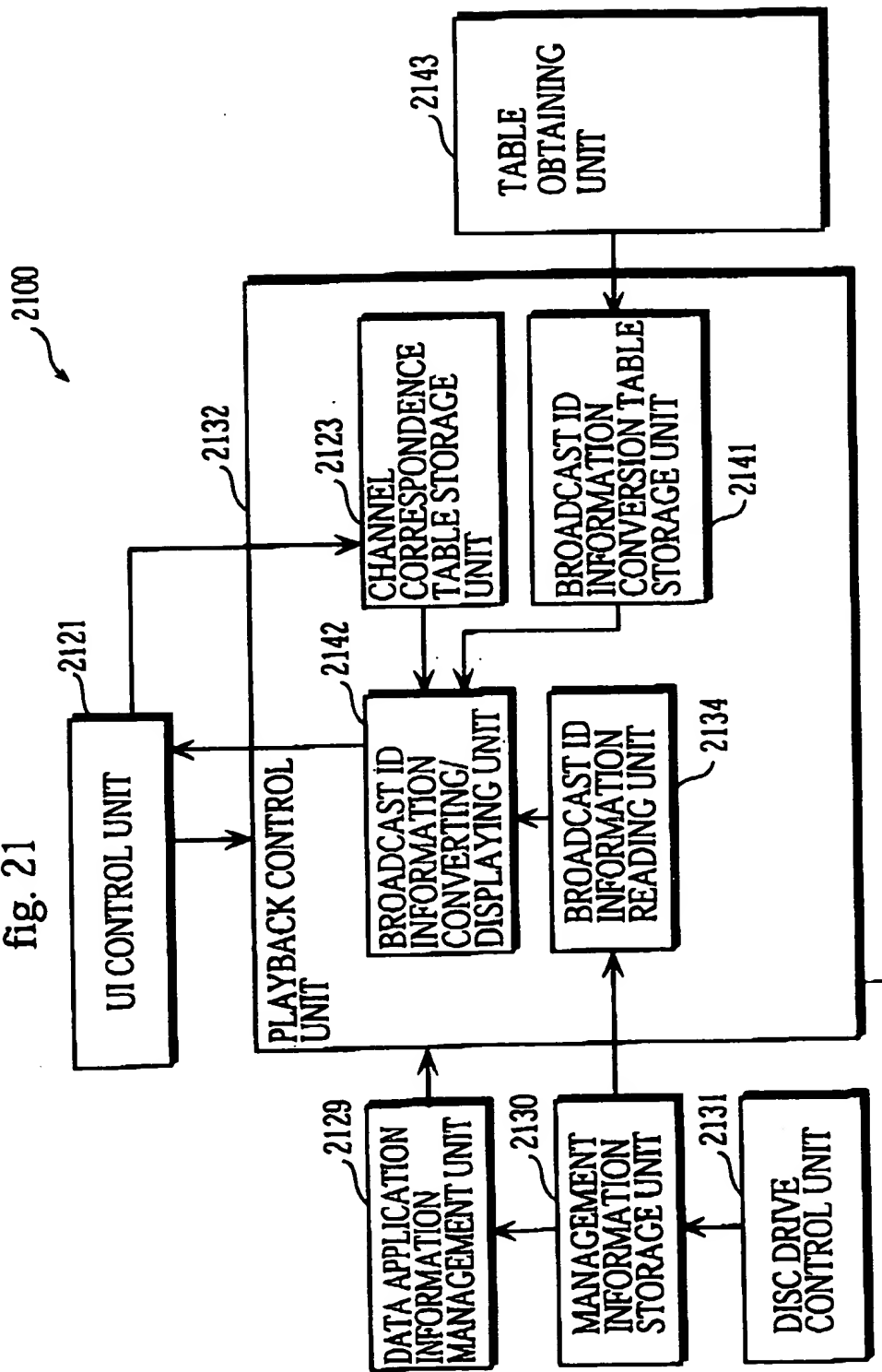


fig. 22

BROADCAST ID INFORMATION		BROADCAST CHANNEL	
GROUP	VARIATION	BROADCAST FORMAT	BROADCAST CHANNEL NUMBER
NHK	OSAKA GENERAL	TA	2
NHK	OSAKA EDUCATIONAL	TA	12
ABC	VHF	TA	6
NHK	SATELLITE 1	BA	7
NHK	SATELLITE 2	BA	11

00500F 72962960

fig. 23

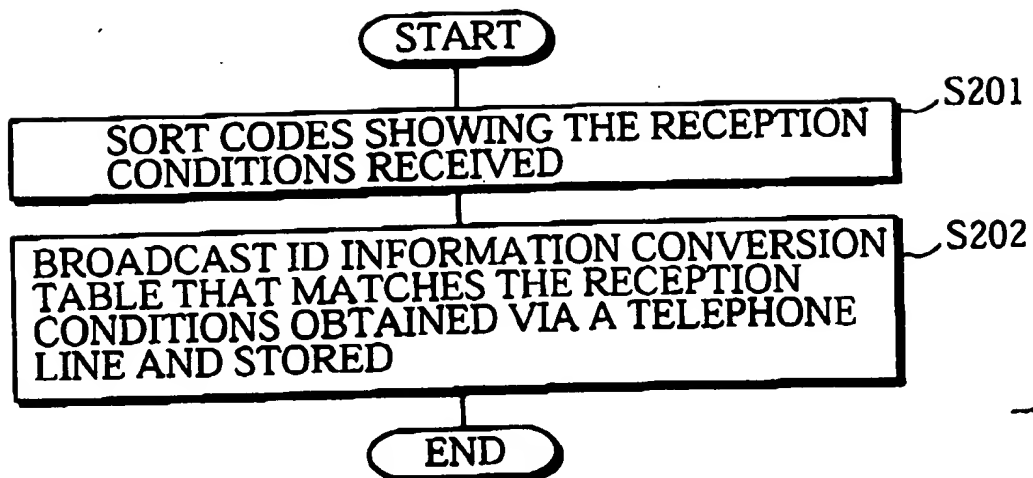


fig. 24

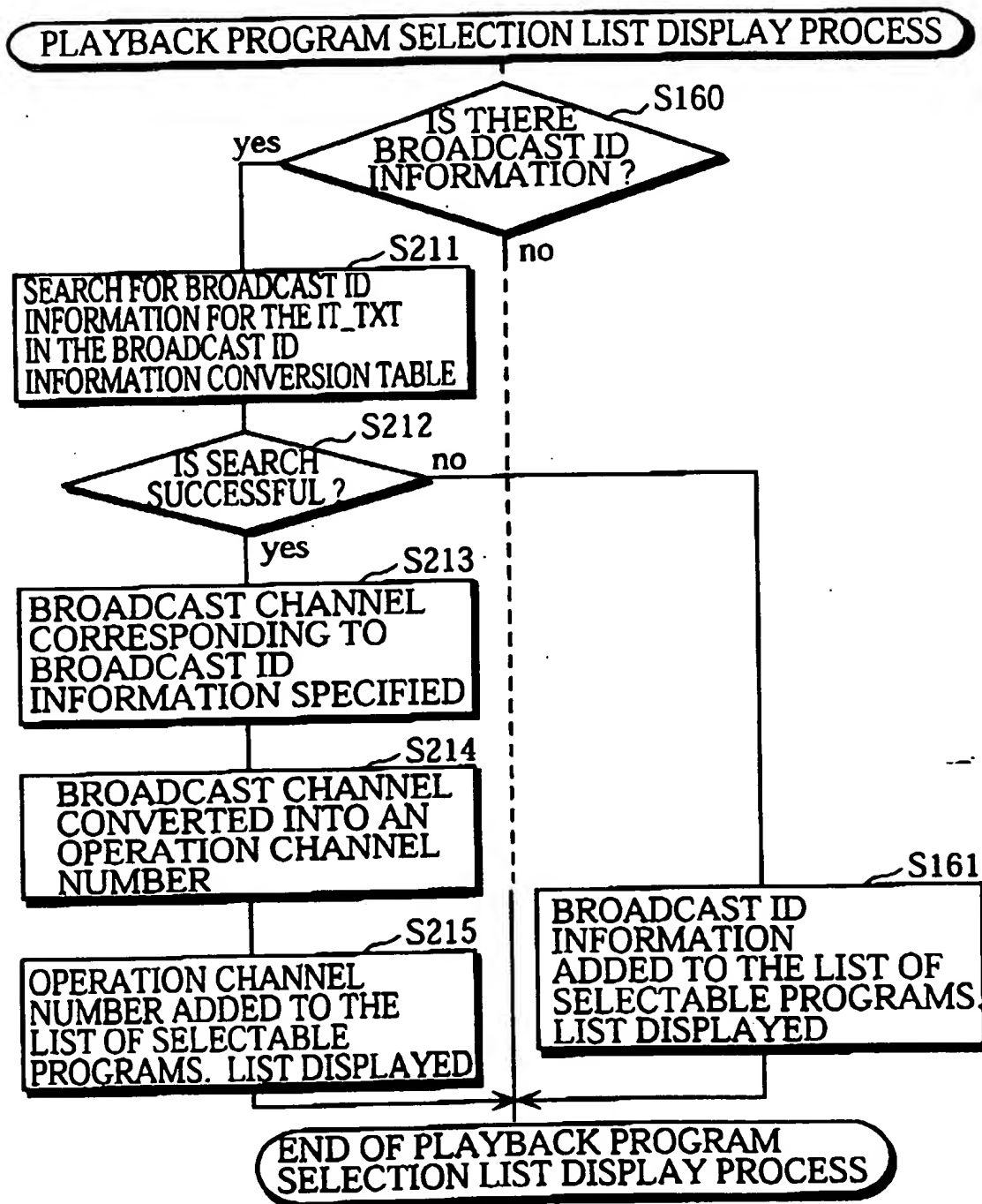


fig. 25

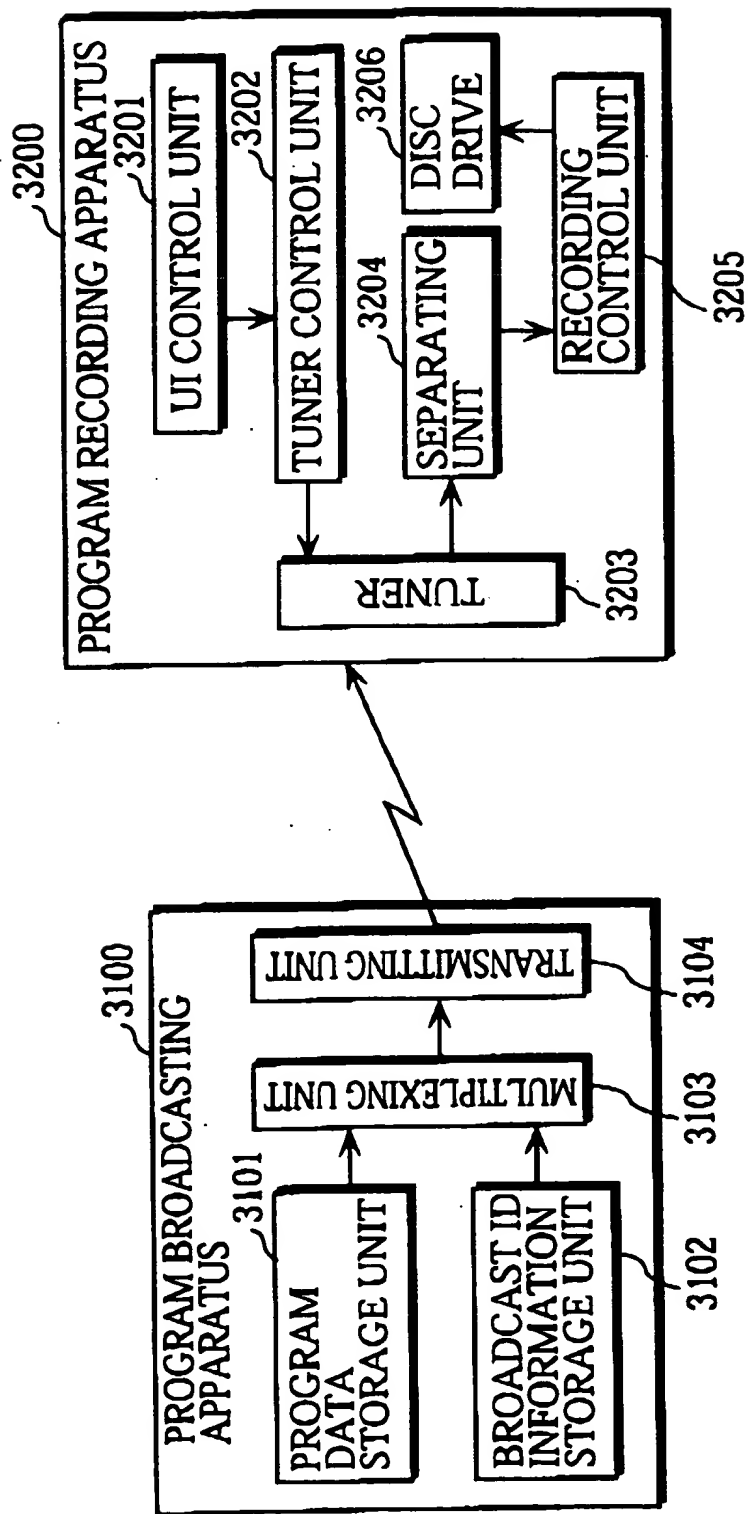


fig. 26

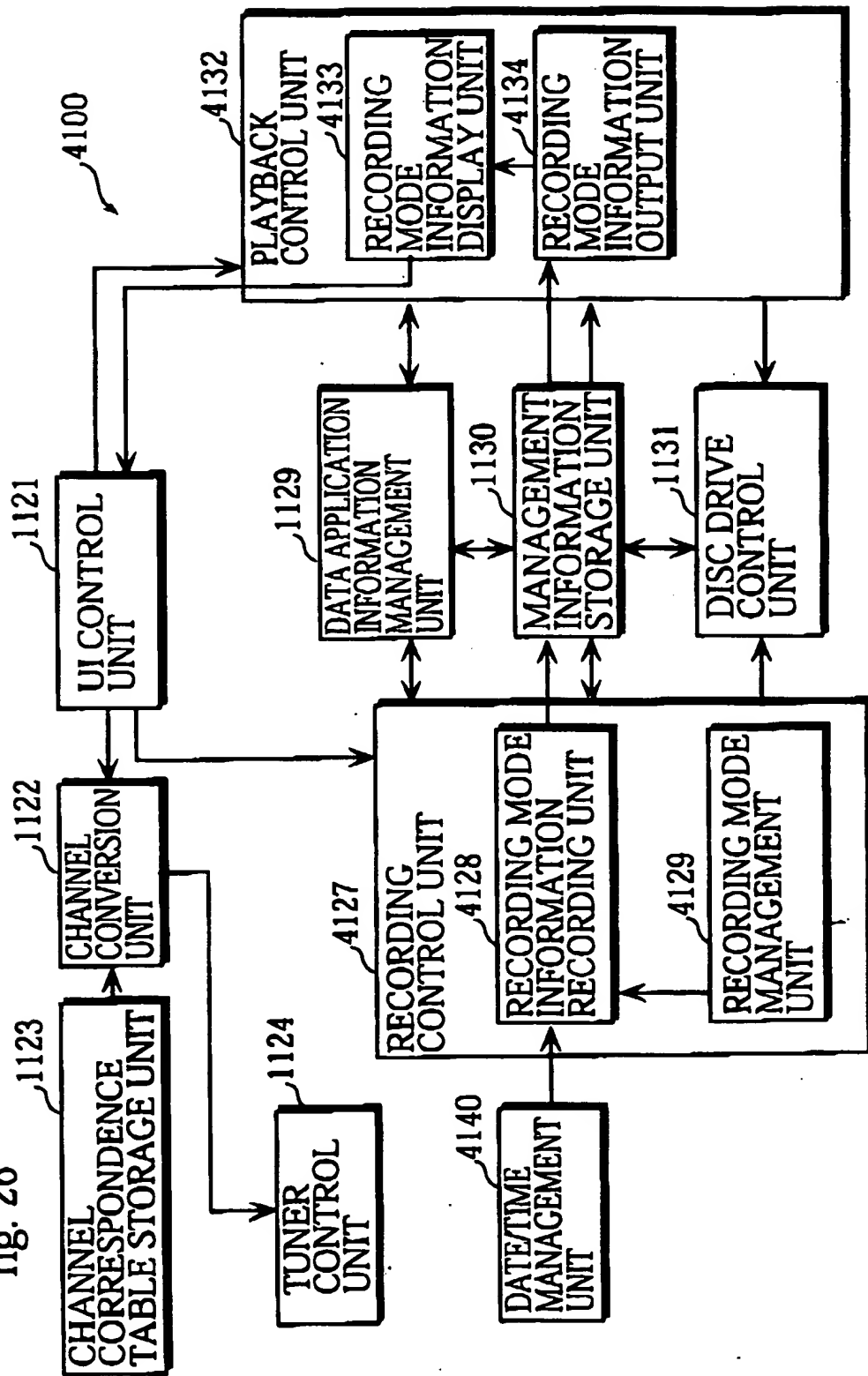


fig. 27

RECORDING MODE	AVERAGE BITRATE(Mbps)	ASCII	SJIS	...
XP (HIGH QUALITY)	10.08	'X' = 0x58	'X' = 0x58	
SP (STANDARD PLAY)	5.04	'S' = 0x53	'S' = 0x53	
LP (EXTENDED PLAY)	2.52	'L' = 0x4c	'L' = 0x4c	
FR (FREE SETTING)	2.52 ~ 10.08	'F' = 0x46	'F' = 0x46	

fig. 28

ITEM	SIZE(byte)	EXAMPLE SETTING
IDCD	1	0x90
TXT_SZ	1	0x1b
DATA APPLICATION IDENTIFIER	9	"dvdxvrx010"
USE	2	"BR"
TIME	12	"200001010000"
RECORDING MODE	1	0x58('X')
BITRATE	3	0x004e60

4501 4502 4503

fig. 29

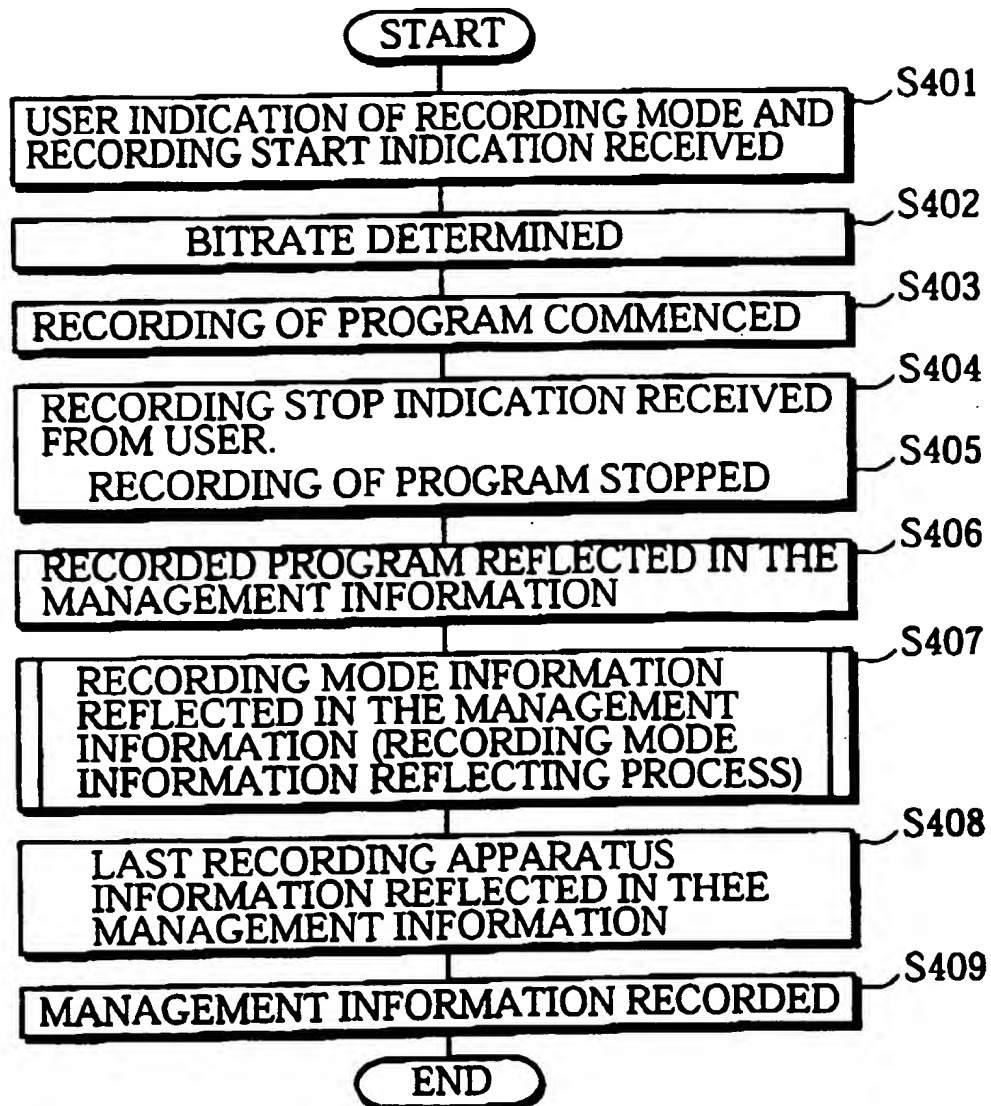
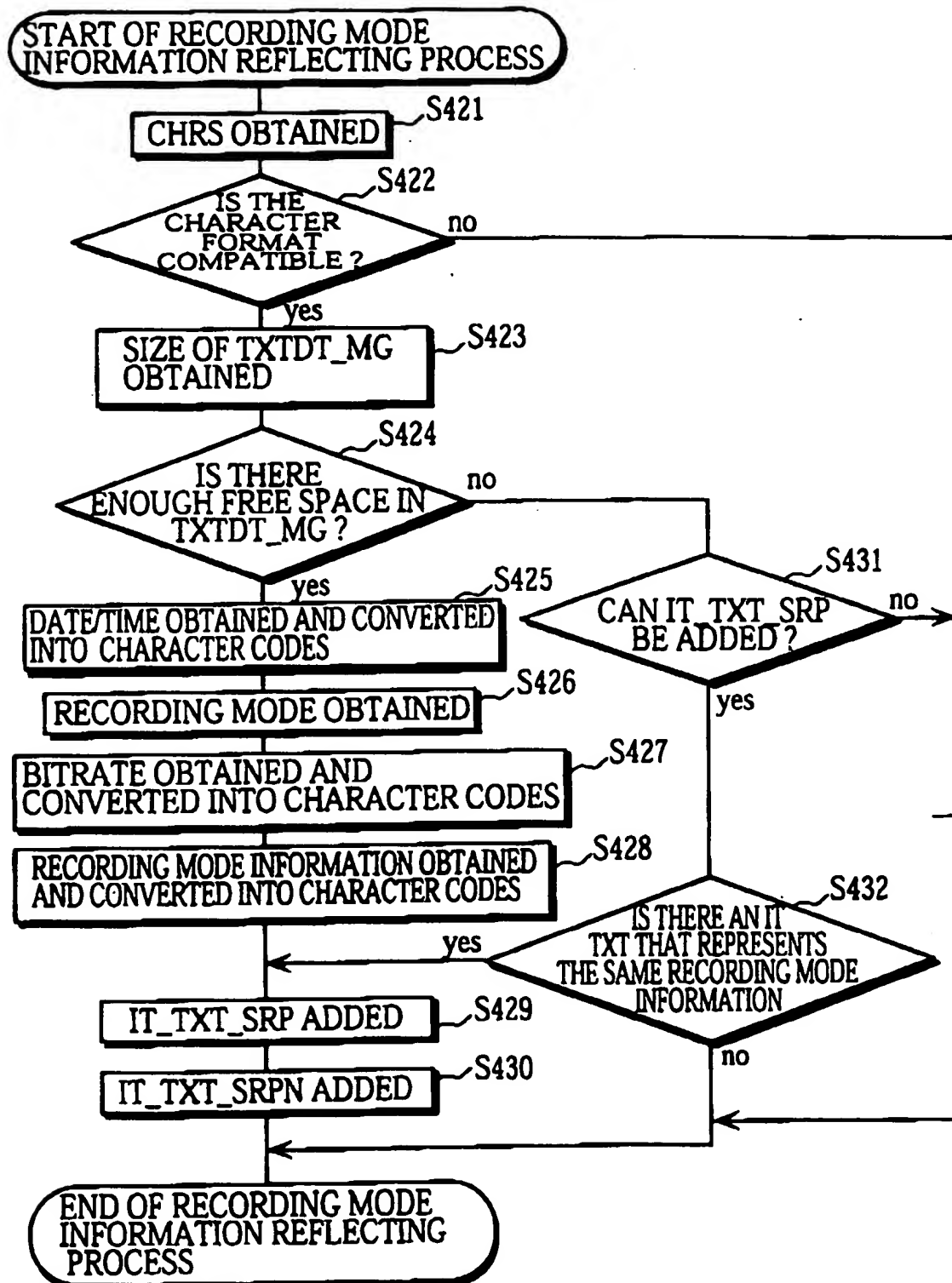


fig. 30



RECORDED PROGRAM LIST DISPLAY PROCESS

fig. 32

